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Published on SBIR.gov (<https://www.sbir.gov>)

1. 1: Biological and Chemical Technologies (BC)

Release Date: 09-07-2011Open Date: 11-02-2011Due Date: 12-02-2011Close Date: 12-02-2011

NSF SBIR NSF 11-577 1 Biological Technologies Biomedical Technologies Environmental Technologies Chemical Technologies 1 NSF SBIR NSF 11-577 1 ...

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2. 1: Biological Technologies

Release Date: 09-07-2011Open Date: 11-02-2011Due Date: 12-02-2011Close Date: 12-02-2011

BT1 - Biosensors: Biosensors are sensors that contain a biological sensing element. Proposed projects might include but are not limited to real-time sensors, microbial component-based sensors, sensors for monitoring fluxes of metabolites, nanobiotechnology-based sensors, biomedical sensors, micro- or nanofluidic-based sensors, and disease and toxin monitoring. Sensors that are not bi ...

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3. 2: Biomedical Technologies

Release Date: 09-07-2011Open Date: 11-02-2011Due Date: 12-02-2011Close Date: 12-02-2011

BM1 - Materials for Biomedical Applications: Proposed projects might include but are not limited to biomaterials, bio-mimetic and bio-inspired materials, improved implants, bio-device coatings and anti-microbial coatings. Development of new nanomaterials should refer to the NM topic. Ruth Shuman (rshuman@nsf.gov) BM2 - Diagnostic Assays and Platforms: Proposed proje ...

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4. 3: Environmental Technologies

Release Date: 09-07-2011Open Date: 11-02-2011Due Date: 12-02-2011Close Date: 12-02-2011

ET1 - Environmental Monitoring and Mitigation: Such applications include but are not limited to methods to reduce human ecological and environmental impacts, microbial contamination sensing and control, removal of toxic compounds for human and animal safety, novel bioremediation technologies, water treatment (municipal and/or point-of-use), air pollution monitoring and mitigation to remov ...

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5. 4: Chemical Technologies

Release Date: 09-07-2011Open Date: 11-02-2011Due Date: 12-02-2011Close Date: 12-02-2011

CT2 - Energy Supply and Use: Proposed projects might include, but are not limited to, direct conversion and utilization of thermal energy, and chemical conversion of greenhouse gasses. This topic specifically excludes photovoltaics; see the NM topic. Biofuel proposals should be submitted to the ET4 subtopic above. Anthony Walters(awalters@nsf.gov) CT3 - Bio-Based Chemicals and ...

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[6. 2: Education Applications \(EA\)](#)

Release Date: 09-07-2011Open Date: 11-02-2011Due Date: 12-02-2011Close Date: 12-02-2011

The Education Application (EA) topic addresses the challenges of advancing STEM (science, technology, engineering, and mathematics) education for all American students, to nurture innovation, and to ensure the long-term economic prosperity of the Nation. The urgency of this task is underscored by the need to ensure that the United States continues to excel in science, technology, and inno ...

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[7. 1: Pre-college Education Applications](#)

Release Date: 09-07-2011Open Date: 11-02-2011Due Date: 12-02-2011Close Date: 12-02-2011

Pre-college serious game-based, augmented reality and mobile learning applications suitable for STEM areas are encouraged. Technologies with a strong potential to compete in an environment where many educational programs may be offered for free or at low cost are strongly encouraged. Applications that target specific educational subject areas must address how the application's content ...

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[8. 2: College and Post-college Education Applications](#)

Release Date: 09-07-2011Open Date: 11-02-2011Due Date: 12-02-2011Close Date: 12-02-2011

Applications are encouraged that use converging technologies such as visualization, pattern recognition, artificial intelligence, GPS, and new tools which when combined, will have the potential to deliver powerful educational opportunities in STEM disciplines. Innovative educational applications that build upon information, communication technologies, immersive interfaces, serious game-based, and ...

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[9. 3: Assessment Applications](#)

Release Date: 09-07-2011Open Date: 11-02-2011Due Date: 12-02-2011Close Date: 12-02-2011

The large-scale testing of educational outcomes can benefit from innovative applications that provide solutions for development, administration, scoring and reporting of tests and other assessment procedures. Innovative applications are strongly encouraged that provide practical solutions to combined knowledge, critical thinking and problem solving, and balanced assessment testing across classroom ...

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10. [4: Entrepreneurship Education Applications](#)

Release Date: 09-07-2011Open Date: 11-02-2011Due Date: 12-02-2011Close Date: 12-02-2011

Entrepreneurship education should integrate diverse topics as strategic planning, business model development, opportunity recognition, product entry, intellectual property, project management, legal requirements and business constraints.Â Converging technologies that integrate curricula and training for success in the contemporary global economy are appropriate. Single technology solut ...

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